

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Original) A composition comprising an isolated, adult *Taenia solium* excretory/secretory polypeptide.
2. (previously amended) The composition of Claim 1 wherein the polypeptide has a molecular weight of approximately 33 kDa, 38 kDa, or 42 kDa, as determined by SDS-PAGE analysis.
3. (previously Amended) The composition of Claim 1 wherein the polypeptide has a molecular weight of approximately 32.7 kDa, 37.8 kDa, or 42.1 kDa, as determined by SDS-PAGE analysis.
4. (currently amended) The composition of Claim 1 wherein the polypeptide is a mixture of two or more isolated, adult *Taenia solium* excretory/secretory polypeptides having a molecular weight weights of approximately 33 kDa, 38 kDa, or 42 kDa, as determined by SDS-PAGE analysis.
5. (currently amended) The composition of Claim 1 wherein the polypeptide is a mixture of two or more isolated, adult *Taenia solium* excretory/secretory polypeptides having a molecular weight weights of approximately 32.7 kDa, 37.8 kDa, or 42.1 kDa, as determined by SDS-PAGE analysis.
6. (previously amended) The composition of Claim 1 wherein the polypeptide is a mixture of three isolated, adult *Taenia solium* excretory/secretory polypeptides having molecular weights of approximately 33 kDa, 38 kDa, and 42 kDa, as determined by SDS-PAGE analysis.
7. (previously amended) The composition of Claim 1 wherein the polypeptide is a mixture of three isolated, adult *Taenia solium* excretory/secretory polypeptides having

molecular weights of approximately 32.7 kDa, 37.8 kDa, and 42.1 kDa, as determined by SDS-PAGE analysis.

21. (original) The composition of claim 1, wherein the polypeptide is immobilized.

22. (original) The composition of claim 21, wherein the polypeptide is immobilized to a solid phase bead or particle.

23. (currently amended) The composition of claim 1, wherein the polypeptide ~~comprises~~
a label is labeled.

24. (original) The composition of claim 23, wherein the label is a fluorescent molecule, a luminescent molecule, a radiolabel, a chromogenic substance, or an enzyme.

25. (currently amended) A kit comprising the composition of claim 1, wherein the composition is in a vessel or on a solid phase.

26. (new) A kit comprising the composition of claim 1 and instructions for using the kit.

27. (new) A kit comprising the composition of claim 1, wherein the composition is lyophilized.